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### **ABSTRACT**

A heating apparatus for use in a microwave oven includes a tray which is used as a medium of an ultrasonic oscillator. The heating apparatus has a cavity formed inside of a case of the apparatus. A tray is installed inside of the cavity, on which the article to be heated is positioned. An oscillating device is connected to the tray for oscillating the tray and/or the article to be heated. The oscillating device can be an ultrasonic oscillator.